ATTORNEY'S DOCKET NO. TRANSMITTAL LETTER TO THE UNITED STATES 850148.402USPC DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/594,848 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/005940 29 March 2005 (29.03.2005) 31 March 2004 (31.03.2004) TITLE OF INVENTION MASS ANALYSIS METHOD USING FINE METAL PARTICLES APPLICANT(S) FOR DO/EO/US NAGAHORI, Noriko; NIIKURA, Kenichi; NISHIMURA, Shinichiro Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76 A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Copy of Notice to File Missing Requirements; Petition for Extension of Time; Fee Deficiency

Authorization Form

U.S. APPLICATION	NO. (If known, se	ee 37 CFR 1.5)	INTERNATIONAL AI	PPLICATION NO.	ATTOR	NEY'S DOCKE	ET NUM	MBER
10/594,848 PCT/JP2005/005940				0	850148	3.402USPC		
The following fees are submitted					<u> </u>	CALCULAT	IONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))						\$.00	
If the written opinion examination report of PCT Article 3	ort prepared by 133(1)-(4)	SA/US or the in IPEA/US indicat	ternational preliminar es all claims satisfy p	rovisions \$ 0.0		\$.00	
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Claims Total Claims		umber Filed	Number Ext	ra Rate x \$ 52.00		¢20	20.00	
Total Claims 59 - 20 = Independent Claims 17 - 3 =			39	x \$ 220.00			28.00	
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Applicant clain	ne emall entity e					\$.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL =							98.00	
Processing fee of \$ earliest claimed pri			h translation later than			\$.00	
TOTAL NATIONAL FEE =							98.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					-	ψυ.	0.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$.00	
Fee for extension of time to respond to Notification of Missing Requirements (37 CFR								
1.136(a)). A Petition for Extension of Time is included. +							30.00	
TOTAL FEES ENCLOSED =							28.00	
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U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER						
10/594,848			PCT/JP2005/005940	850148.402USPC						
a.		A check in the amount of \$ to cover the above fees is enclosed.								
b.	X	Please charge my Deposit Account No. 19-1090 in the amount of \$5628.00 to cover the above fees.								
c.		The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1090.								
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.								
e.	If there is a deficiency in the basic national fee, the Commissioner is authorized to charge such deficiency to Deposit Account No. 19-1090. This is not a general authorization to charge the Deposit Account for any extra claim, examination, search or extra sheet fees.									
ADVISORY : If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR . To protect your information, it is recommended paying fees online by using the electronic payment method.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
William T. Christiansen, Ph.D. Seed Intellectual Property Law Group PLLC 701 5 th Avenue, Suite 5400 Seattle, WA 98104 United States of America (206) 622-4900			/William T. Christiansen/ SIGNATURE William T. Christiansen, Ph.D NAME 44,614 REGISTRATION NUMBER							

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